## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re patent application of Gary Q. Jin

DEC 0 7 2004

Serial No.

09/739,979

Group Art Unit:

2634

Filed:

December 20, 2000

Examiner:

Eva Y. ZHENG

For:

DMT Bit Allocation with Imperfect TEQ

Customer No. 33361

Confirmation No. 3732

## PETITION FOR EXTENSION, RESPONSE AND AMENDMENT

The Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.

Sir:

In accordance with the provisions of 37 CFR §1.136, applicant requests an extension of three (3) months of the period for responding to the Office Action mailed June 7, 2004.

An Amendment of the above-identified application is transmitted herewith.

Amendments to the Specification begin on page 3 of this paper,

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 14 of this paper.

An Appendix including amended drawing figures is attached following page 15 of this paper.

The fee calculation is as follows:

	Claims remaining after amendment	Highest number paid for already	Extra Claims	Rate	Addtl. Fee
Total Claims	11	8	-0-	x \$9.00	-0-
Independent Claims ()3)	9	6	-3-	x \$44.00	-132-
Extension of time			3 <sup>rd</sup> month	\$490.00	\$490.00

TOTAL FEE FOR AMENDMENT: \$622.00

The Commissioner is hereby authorized to charge this Total Fee to my Credit Card, as per the attached Form 2038. In the event that the calculation is in error, the Commissioner is authorized

490.00 GP

to charge any deficiency in the amount to our Deposit Account No. 20-0771.

Please note that, as evidenced by an assignment recorded under Reel/Frame number 015324/0466, the ownership of the application has changed. The new owner qualifies as a Small Entity.

Respectfully submitted,

MA Dec 2004

Thomas Adams Reg. No. 31078

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Tel: (613) 254-9111 Fax: (613) 254-9222 Docket No. AP1098US

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. (703) 872-9306, on the date shown below.

Bec 2004

Date

Thomas Adams